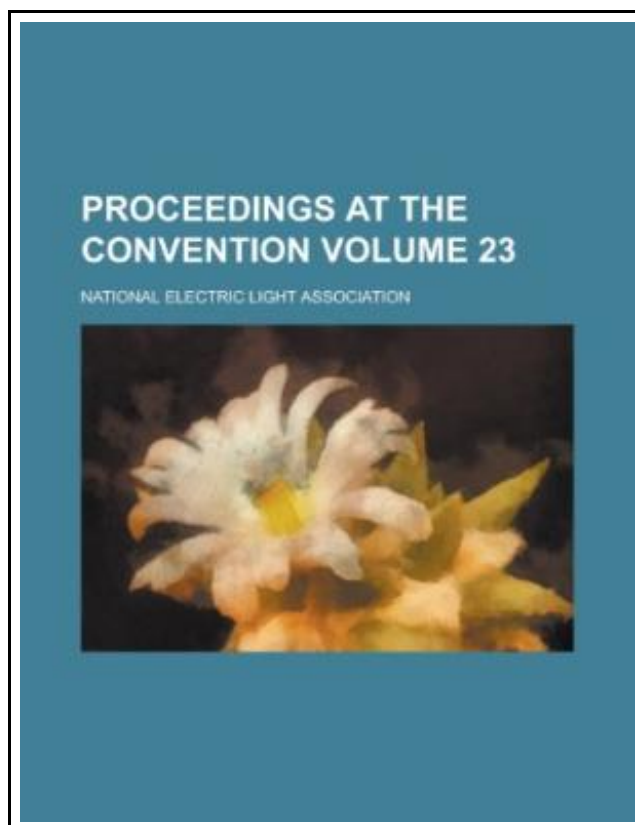


## Proceedings at the Convention Volume 23



Filesize: 3.24 MB

### ***Reviews***

*The publication is not difficult in go through better to comprehend. I could comprehended everything using this created e publication. Its been designed in an exceptionally easy way in fact it is merely soon after i finished reading through this ebook by which basically transformed me, modify the way i really believe.*

***(Taylor Gleason)***

## PROCEEDINGS AT THE CONVENTION VOLUME 23

[DOWNLOAD](#)

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 198 pages. Dimensions: 9.7in. x 7.4in. x 0.4in. This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1904 edition. Excerpt: . . . the supply system, but the power factor can be brought within a few per cent of unity so that the effect upon the system may be readily neutralized. Its peculiar electrical characteristics impose limitations upon its general use for power-station work, but when employed in conjunction with other synchronous apparatus, such as ordinary alternators, synchronous motors and rotary converters, it becomes peculiarly suitable for extension to a power system in which the limit of generator capacity has already been reached. With the apparatus mentioned, particularly with synchronous motors and rotary converters, a sufficient leading current may be impressed upon the system by over-exciting the fields of these machines to neutralize entirely the effects of the magnetizing currents required by the induction-motor generator, so that, in general, if existing apparatus is ample to care for existing inductive loads with reasonable margin, the induction generator can be employed to great advantage. A feature that is particularly favorable in rendering it suitable for turbine driving is that, by largely reducing the number of poles, the magnetizing currents may be largely reduced. For this reason, the limitations of the induction generator occur largely in the direction of bulk rather than otherwise. As it must operate at the comparatively high speed of the turbines, it is thus possible to reduce the number of poles to a few pairs, so that the losses above mentioned are minimized and the generator becomes commercially practicable. And as the squirrel-cage construction of the...

[Read Proceedings at the Convention Volume 23 Online](#)[Download PDF Proceedings at the Convention Volume 23](#)

## Related PDFs



### **The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up**

B&H Kids. Hardcover. Book Condition: New. Cory Jones (illustrator). Hardcover. 32 pages. Dimensions: 9.1in. x 7.2in. x 0.3in. Oh sure, we all heard the story of Jonah and the Whale a hundred times. But have we...

[Save Document »](#)



### **Animalogy: Animal Analogies**

Sylvan Dell Publishing. Paperback. Book Condition: New. Cathy Morrison (illustrator). Paperback. 32 pages. Dimensions: 9.8in. x 8.4in. x 0.4in. Compare and contrast different animals through predictable, rhyming analogies. Find the similarities between even the most incompatible...

[Save Document »](#)



### **Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)**

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This historic book may have numerous typos and missing text. Purchasers can usually...

[Save Document »](#)



### **Yearbook Volume 15**

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 58 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This historic book may have numerous typos and missing text. Purchasers can usually download a free...

[Save Document »](#)



### **The Mystery at Motown Carole Marsh Mysteries**

Carole Marsh Mysteries. Paperback. Book Condition: New. Randolyn Friedlander (illustrator). Paperback. 32 pages. Dimensions: 11.1in. x 8.7in. x 0.0in. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery...

[Save Document »](#)